

# Product Datasheet

## TFIIB Antibody - BSA Free

### NBP1-32622

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP1-32622**

TFIIB Antibody - BSA Free

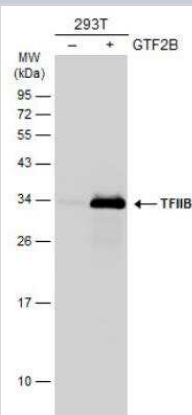
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	35 kDa

Product Description	
Description	Novus Biologicals Rabbit TFIIB Antibody - BSA Free (NBP1-32622) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2959
Gene Symbol	GTF2B
Species	Human
Reactivity Notes	Xenopus laevis (96%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human TFIIB. The exact sequence is proprietary.

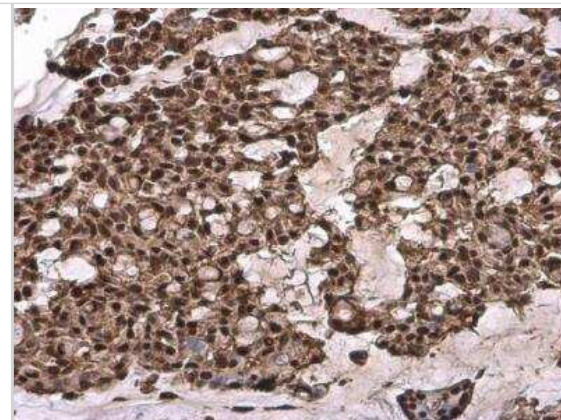
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

**Images**

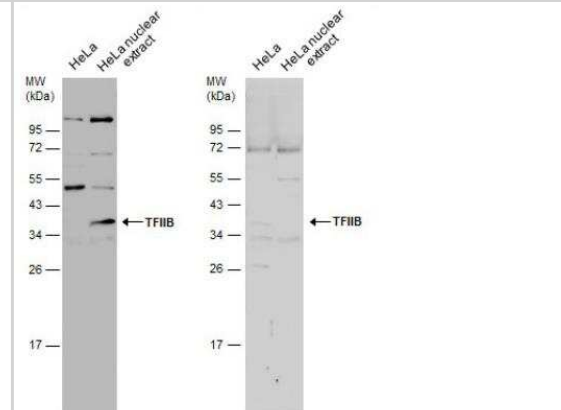
Western Blot: TFIIB Antibody [NBP1-32622] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with TFIIB antibody diluted at 1:2000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



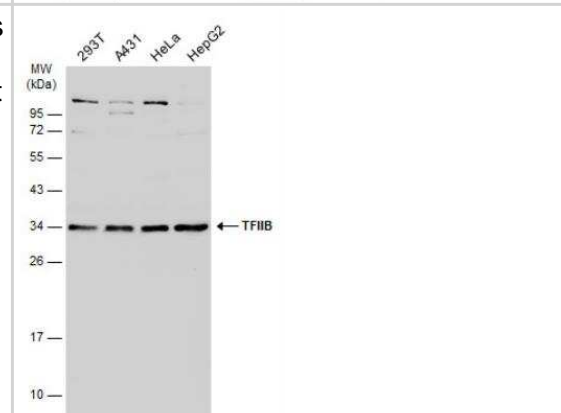
**Immunohistochemistry-Paraffin:** TFIIB Antibody [NBP1-32622] - TFIIB antibody detects TFIIB protein at cytoplasm and nucleus by immunohistochemical analysis. Sample: Paraffin-embedded human breast carcinoma. TFIIB stained by TFIIB antibody diluted at 1:500.



**Western Blot:** TFIIB Antibody [NBP1-32622] - HeLa whole cell and nuclear extracts (30 ug) were separated by 12% SDS-PAGE, and the membranes were blotted with TFIIB antibody [N1C3]. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.

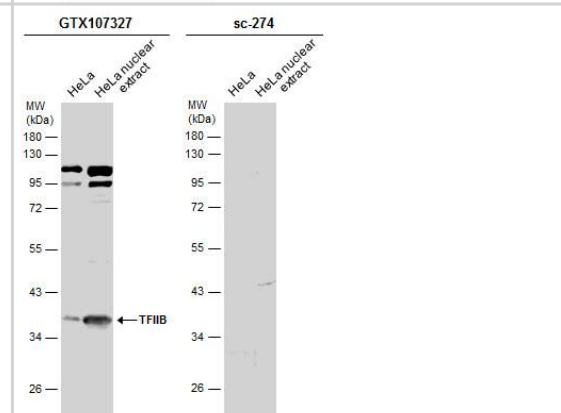


**Western Blot:** TFIIB Antibody [NBP1-32622] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with TFIIB antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.

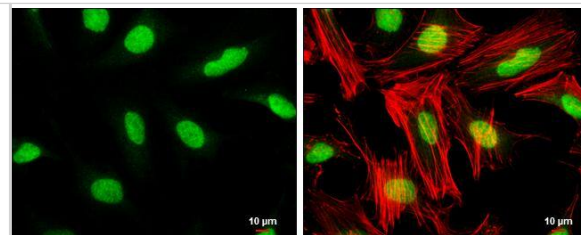


HeLa whole cell and nuclear extracts (30 ug) were separated by 10% SDS-PAGE, and the membranes were blotted with TFIIB antibody [N1C3] (NBP1-32622) diluted at 1:500 and competitor's antibody (sc-274) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.

\*The competitor is not affiliated with Novus and does not endorse this product.



TFIIB antibody [N1C3] detects TFIIB protein at nucleus by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: TFIIB stained by TFIIB antibody [N1C3] (NBP1-32622) diluted at 1:1000. Red: phalloidin, a cytoskeleton marker, diluted at 1:100. Scale bar= 10um.





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### **Products Related to NBP1-32622**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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